

GNE.3230R1C50



AF/1647  
ZMW  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Goddard, et al.  
Appl. No. : 10/063,570  
Filed : May 2, 2002  
For : SECRETED AND  
TRANSMEMBRANE  
POLYPEPTIDES AND NUCLEIC  
ACIDS ENCODING THE SAME  
Examiner : Hunnicutt, Rachel Kapust  
Group Art Unit : 1647

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 22, 2005

(Date)

Marc T. Morley, Reg. No. 52,051

**RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed May 31, 2005, Applicants submit the following remarks.

The **Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.